

PATENT
Customer No. 22.852
Attorney Docket No. 04202.0145

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yasushi KISHIMOTO, et al.

Serial No.: 09 980,938

Filed: December 6, 2001

For: NON-RECIPROCAL CIRCUIT
MODULE

)
)
) Group Art Unit: 2817

)
) Examiner: Bettendorf, Justin P.

Commissioner for Patents and Trademarks
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449 form. Since Applicants have filed this Information Disclosure Statement (IDS) after the period set forth in 37 C.F.R. § 1.97(b), pursuant to 37 C.F.R. § 1.97(c)(2), the \$180 fee set forth in 37 C.F.R. § 1.17(p) accompanies this IDS.

Applicants attach copies of the listed documents. Applicants respectfully request that the Examiner consider the listed documents and indicate they were considered by making appropriate notation on the attached PTO-1449 form.

In lieu of a concise statement of relevance of the non-English language documents,

Applicants submit Abstracts for each document and a copy of an English language International Search Report in which relevance is indicated by letter codes.

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P. Bettendorf
10-29-02

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

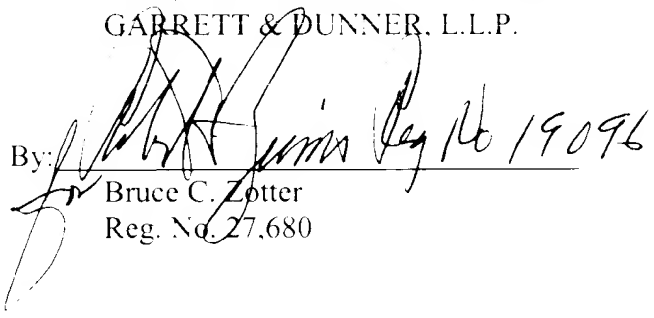
If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: October 24, 2002

By:


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INFORMATION DISCLOSURE CITATION

Atty. Docket No.	04202.0145	Serial No.	09/980,938
Applicant	Yasushi KISHIMOTO, et al.		
Filing Date	December 6, 2001	Group:	2817

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U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
JS	5,945,887	08/1999	Makino et al.	333	1.1	

FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
10-200308	07/1998	Japan			Abstract
10-200310	07/1998	Japan			Abstract
11-355012	12/1999	Japan			Abstract
948079	10/1999	EPO			Abstract
11-330805	11/1999	Japan			Abstract
10-327003	12/1998	Japan			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

International Search Report

Examiner	<i>[Signature]</i>	Date Considered	3/25/03
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
Form PTO 1449		Patent and Trademark Office - U.S. Department of Commerce	